

10/042696 10/03/01

11002 U.S. PTO  
10/042696  
10/03/01

FIG. 1

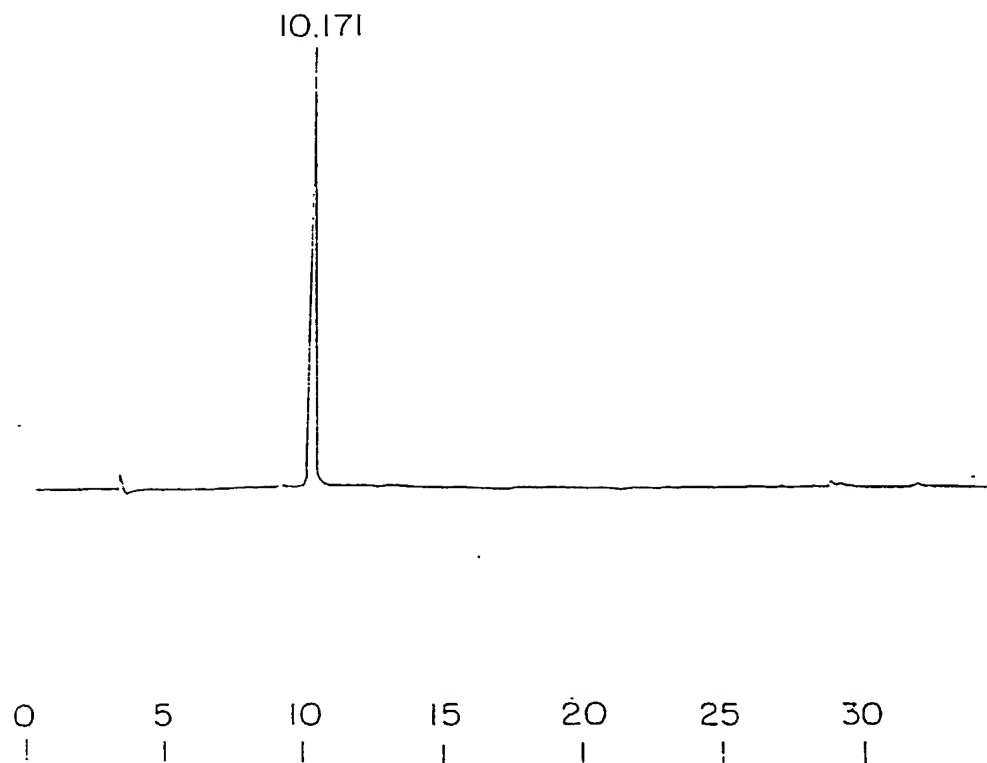


FIG. 2

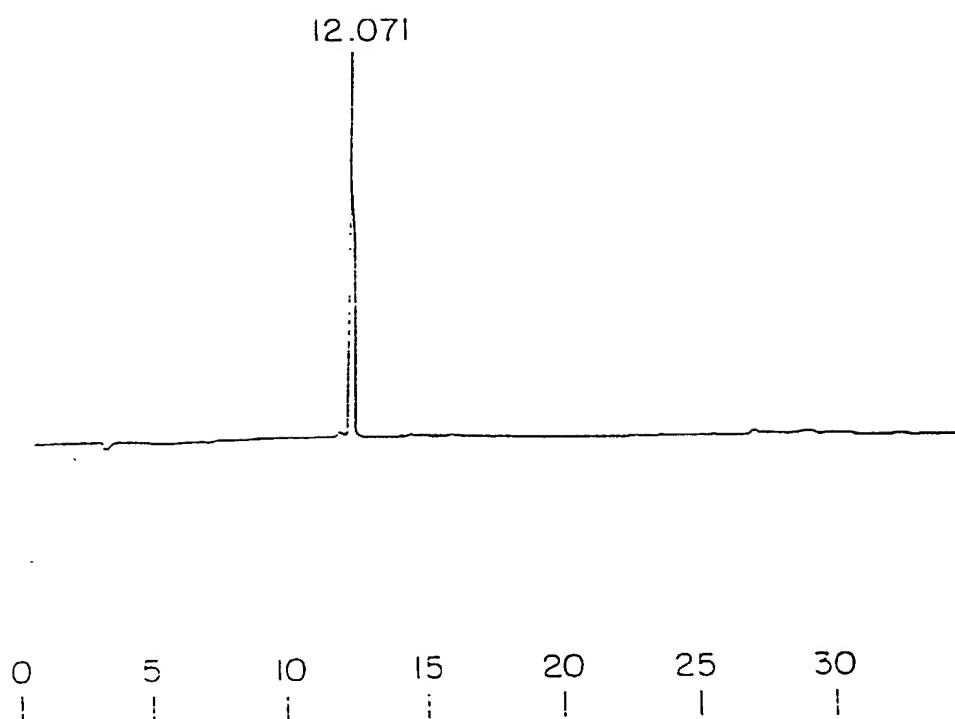


FIG. 3

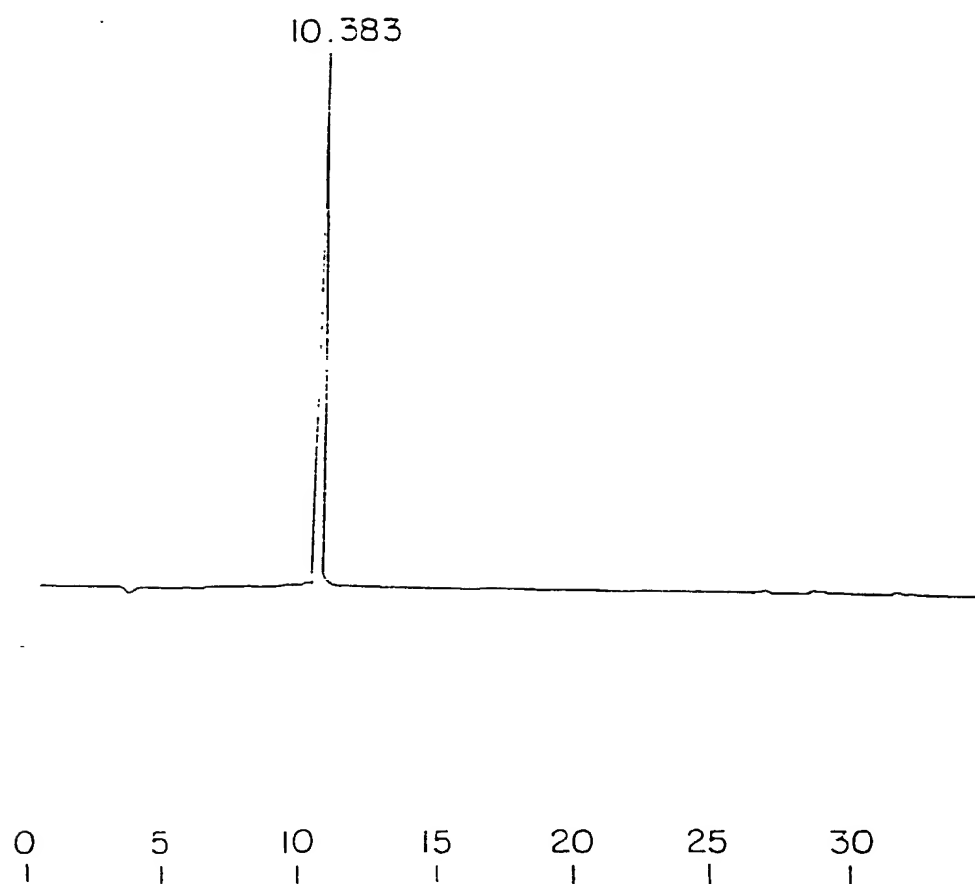


FIG. 4

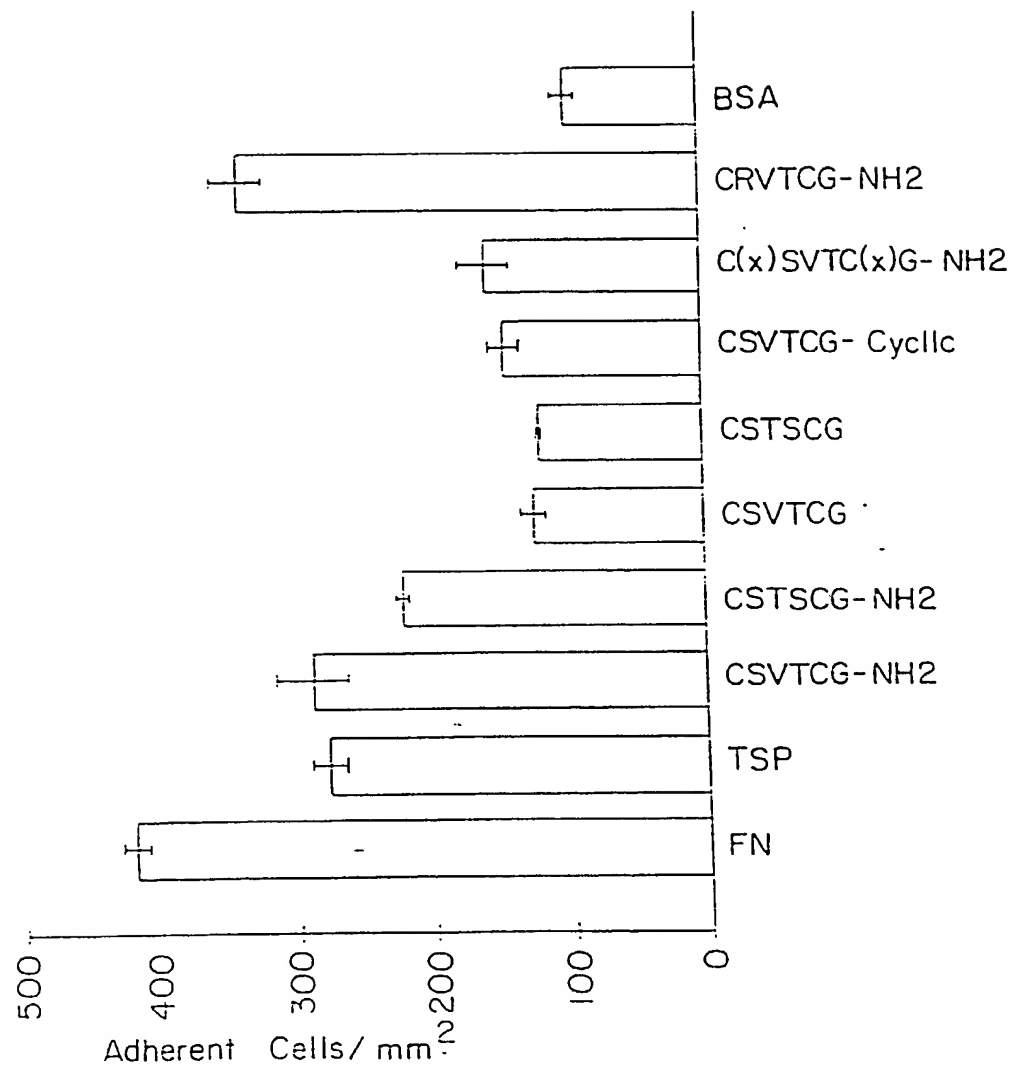


FIG. 5

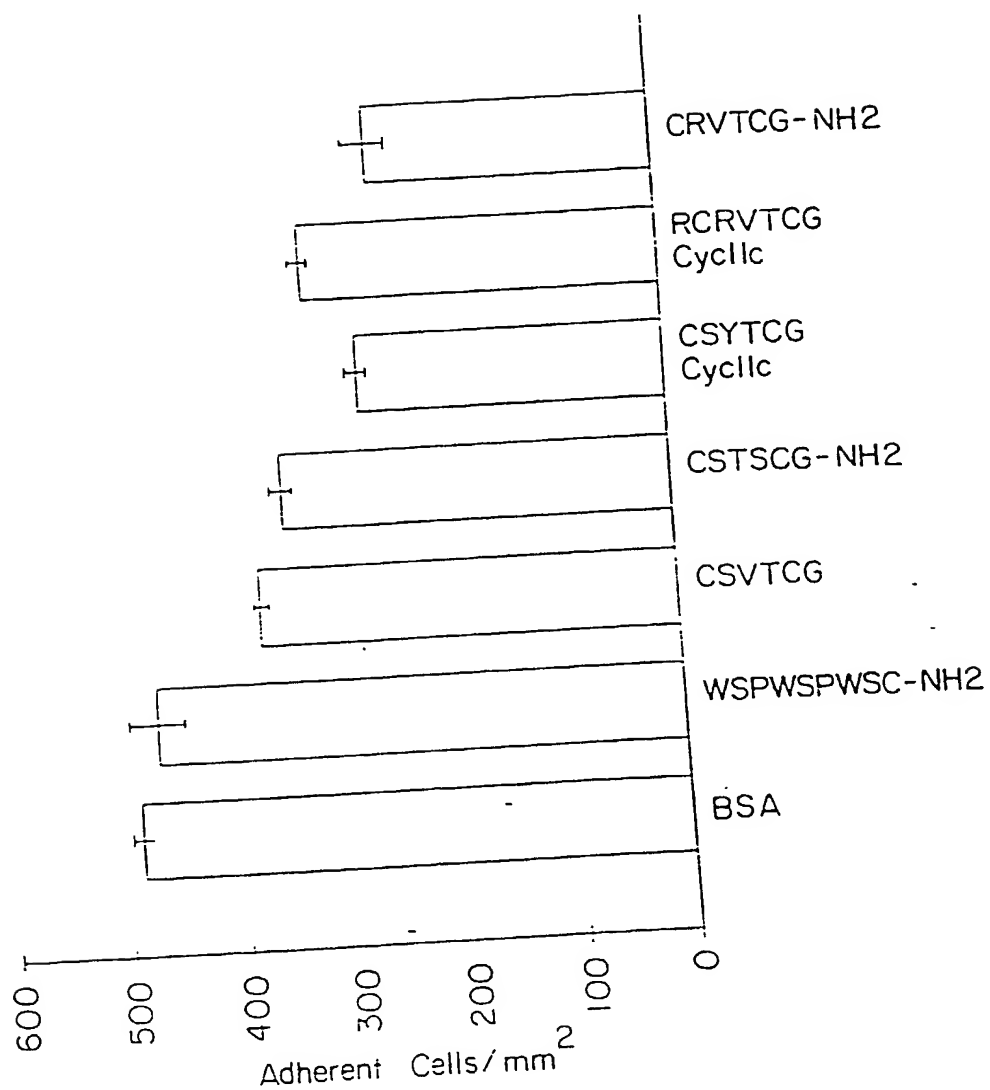
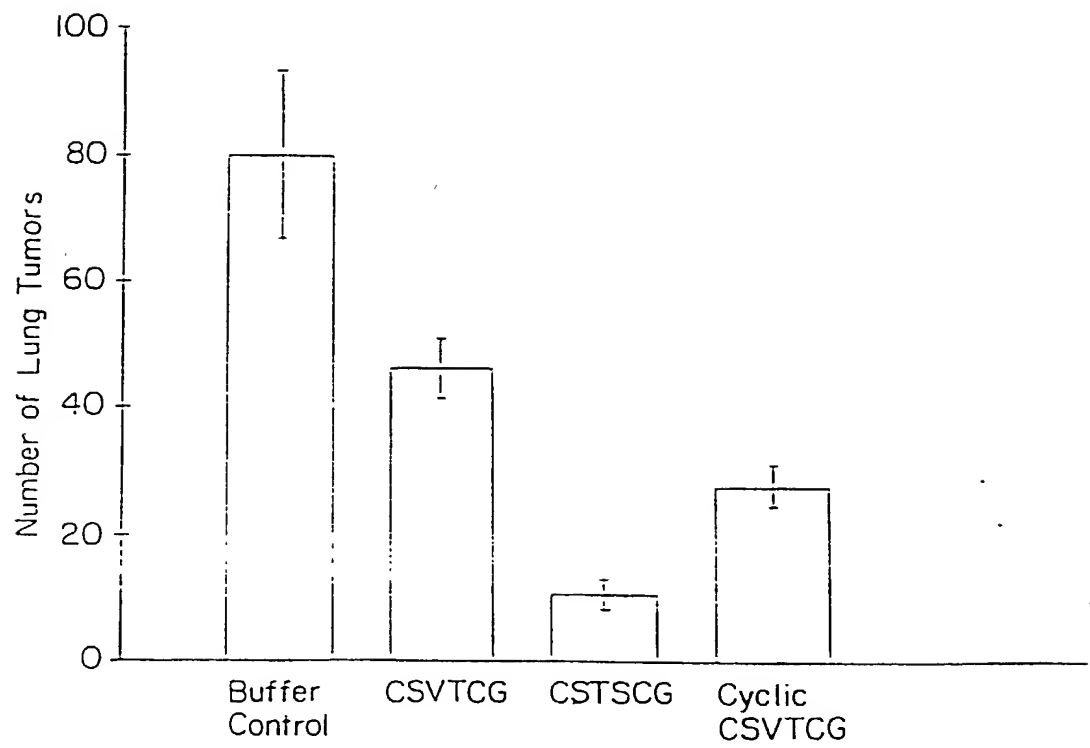


FIG. 6



Buffer  
Control

CSVTCG

Cyclic-  
CSVTCG

CSTSCG

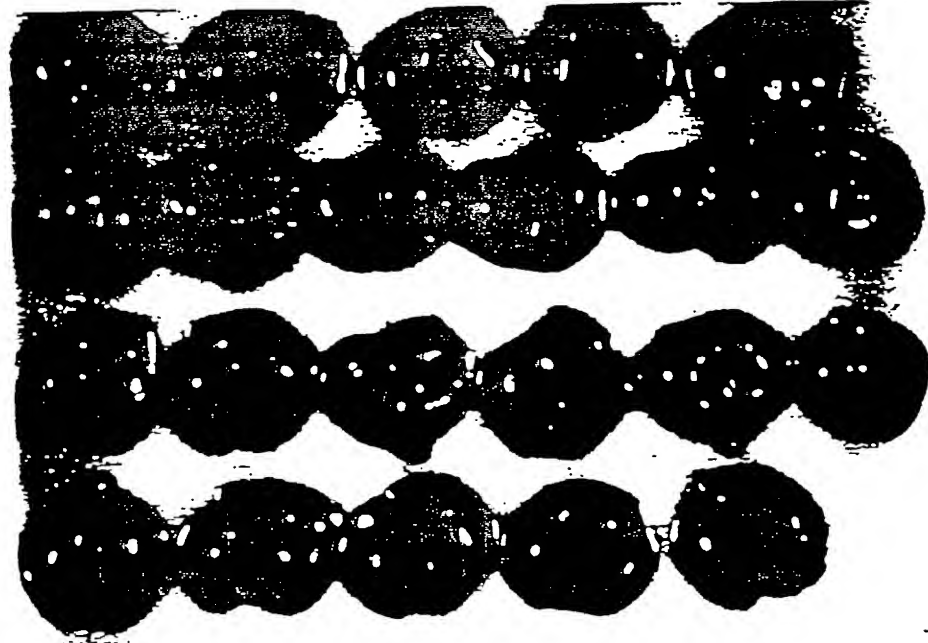


FIG. 7

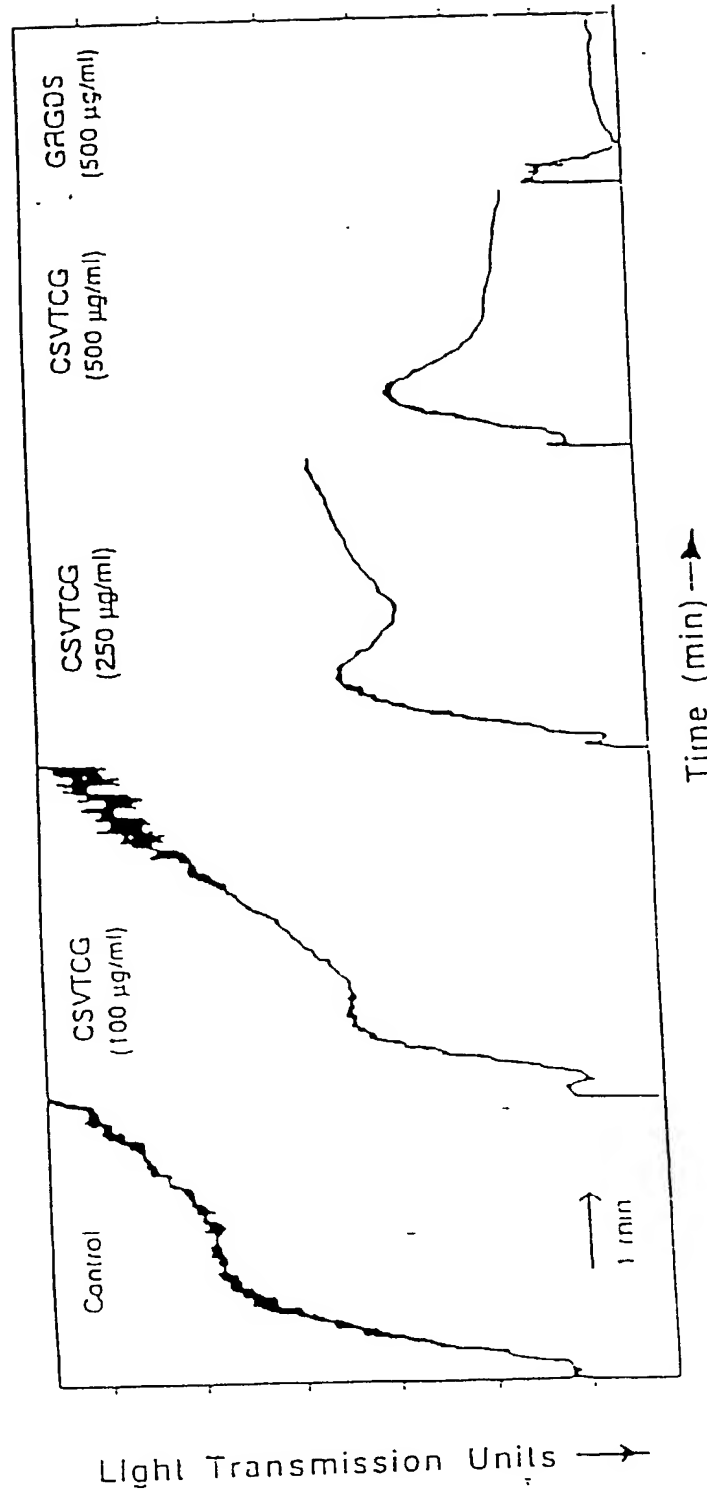


FIG. 8



FIG. 9

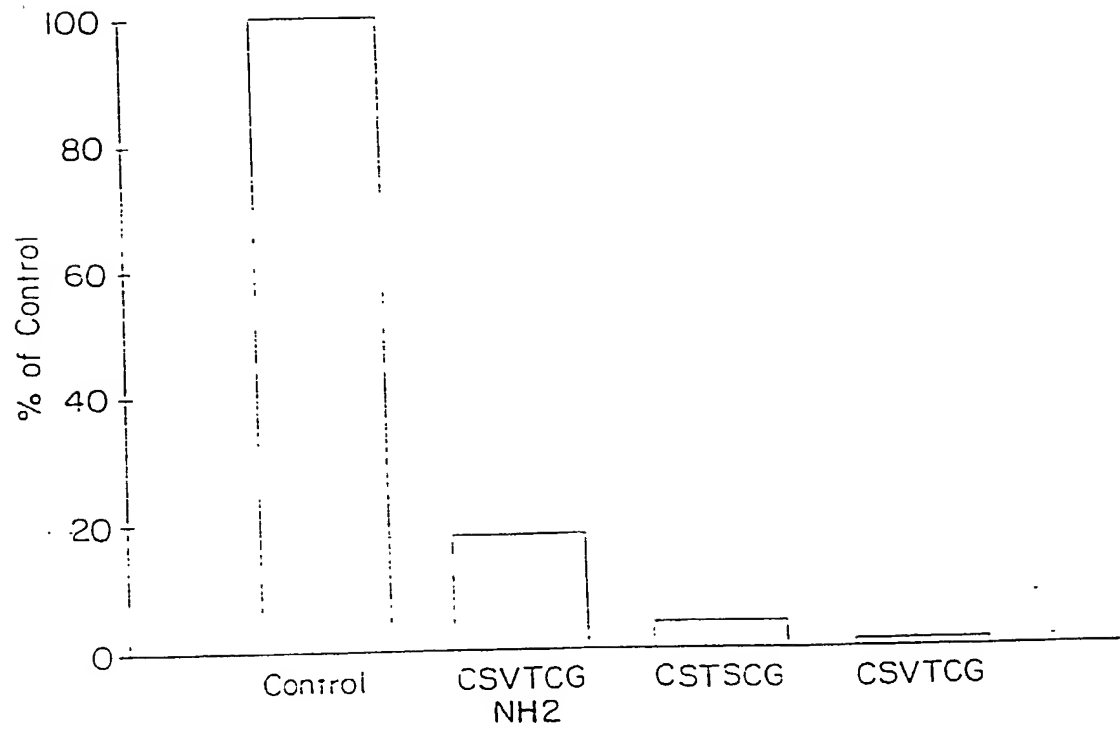


FIG. 10

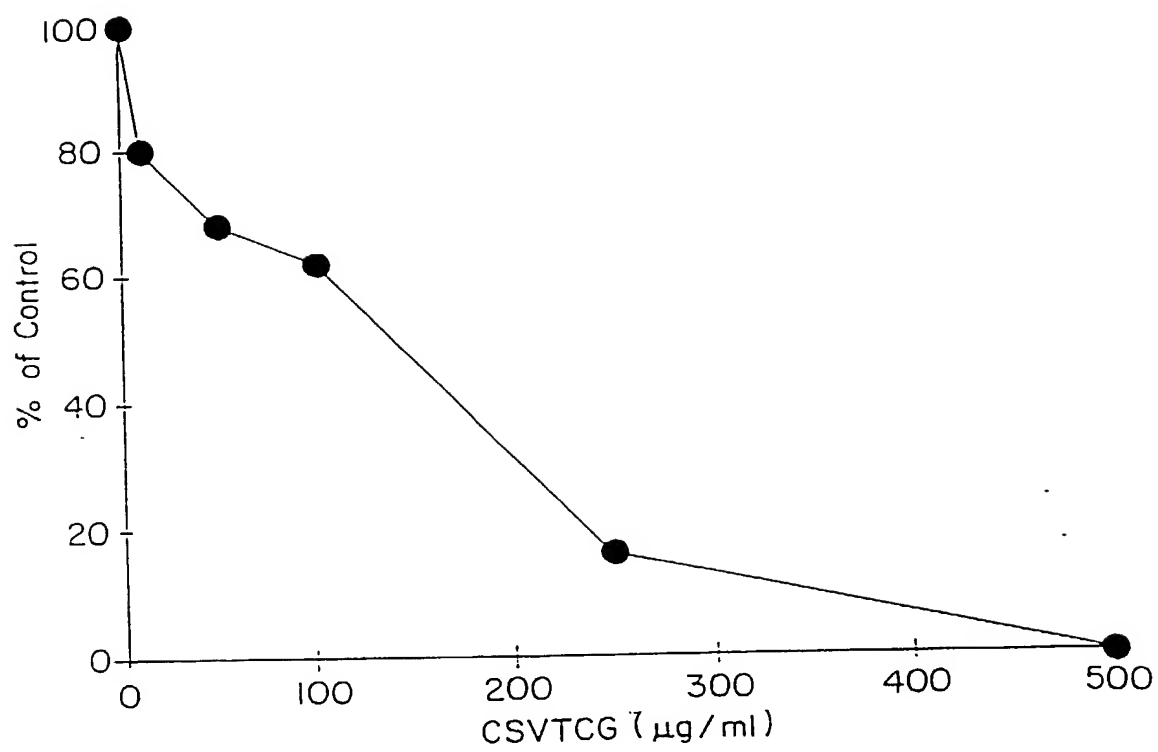
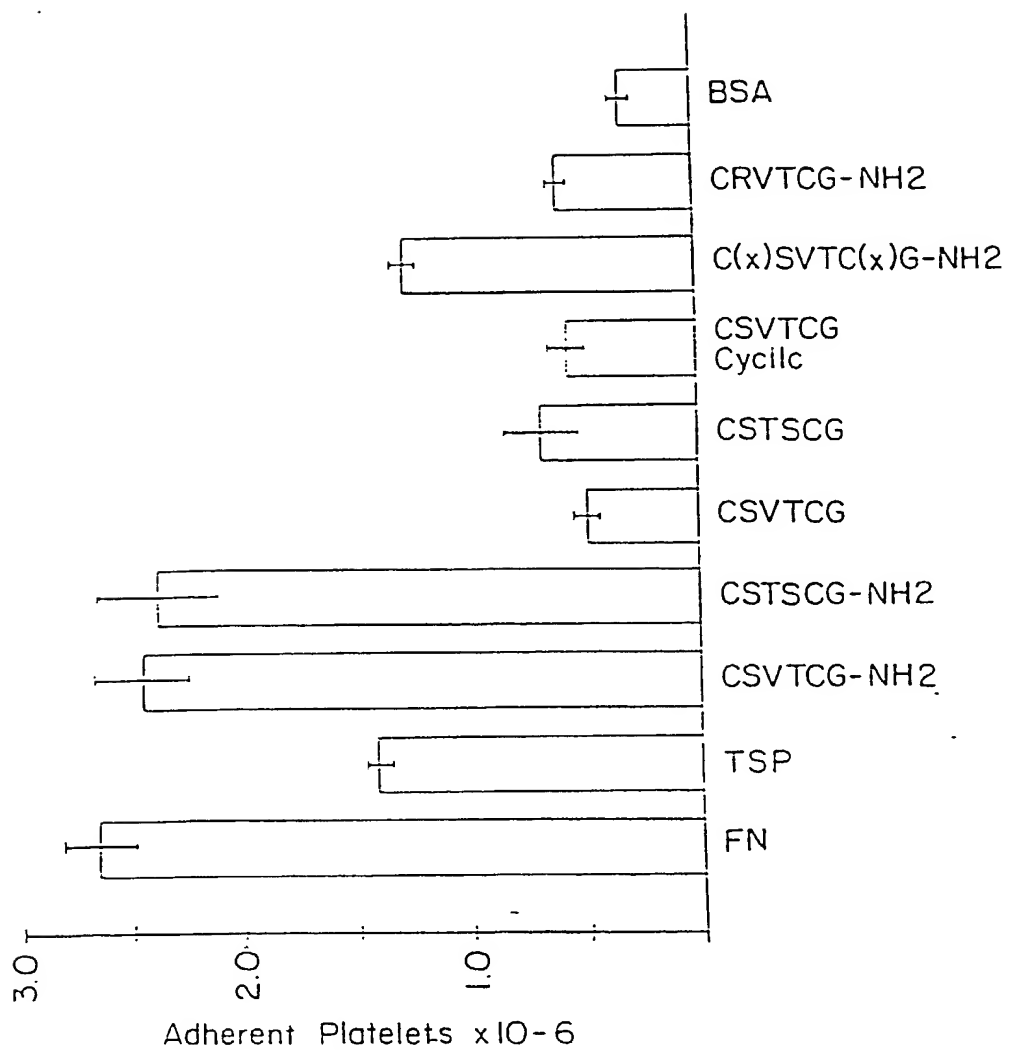


FIG. II



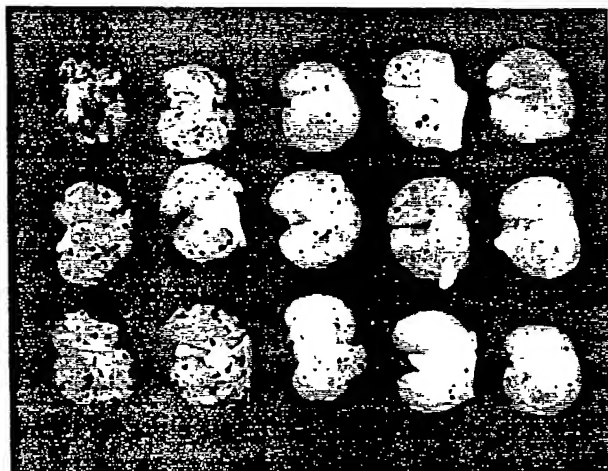
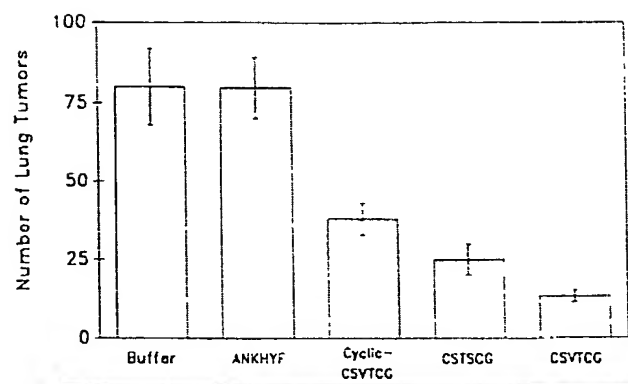
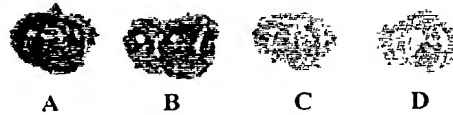


Figure 12

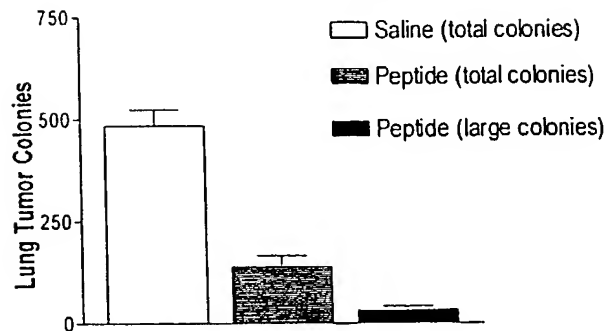
## The Effect of TSP-1 Peptides on Melanoma Metastasis



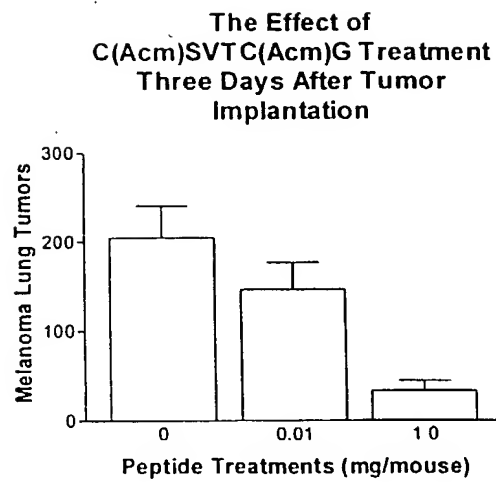
- A -- Saline  
 B -- VC(Acm)TGSC(Acm) [1 mg IV]  
 C -- C(Acm)SVTC(Acm)G [1 mg IV]  
 D -- C(Acm)SVTC(Acm)G [5 mg IP]

**Figure 13A**

### The Effect of IP Administration of C(Acm)SVTC(Acm)G Peptide Immediately After Melanoma Tumor Lung Implantation



**Figure 13B**



**Figure 14**

# Effect of TSP-1 Peptides on TSP-1 Promoted Adhesion of Melanoma Cells

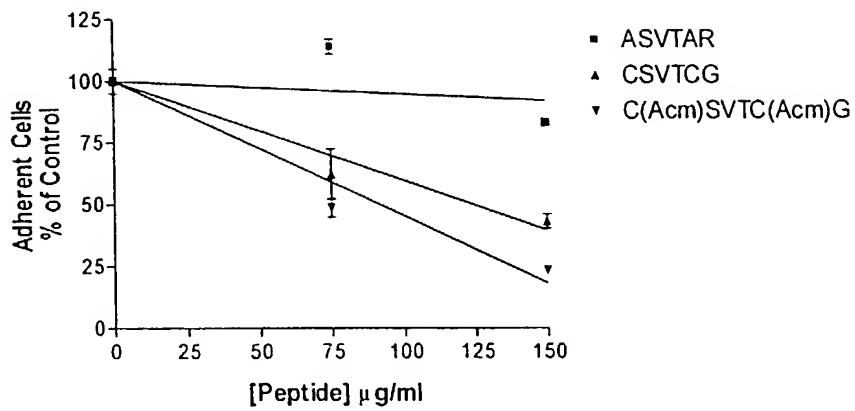


Figure 15

# Effect of TSP-1 Peptides on TSP-1 Mediated Invasion of Mouse Melanoma Cells

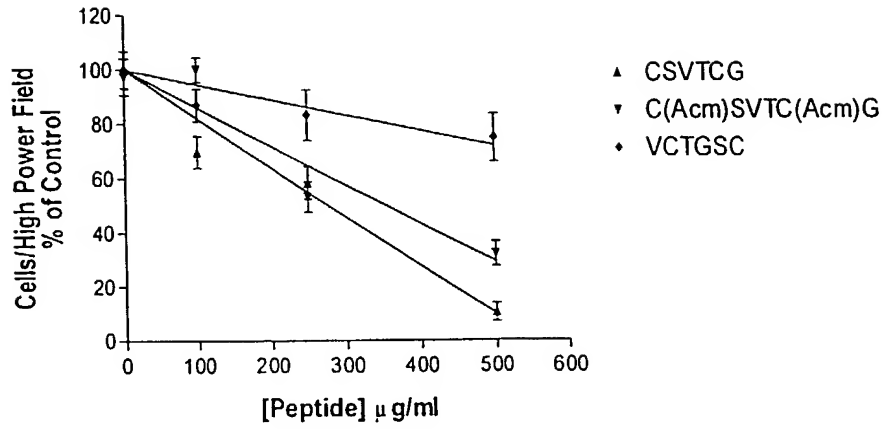


Figure 16



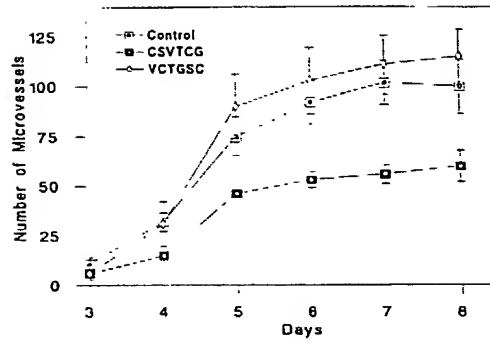
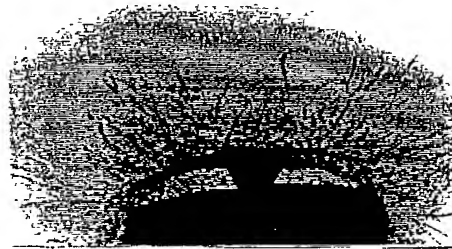


Figure 17A

CSVTCG



VCTGSC

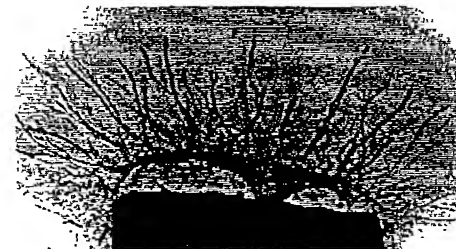
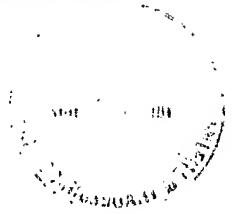


Figure 17B



Effect of Peptides (500  $\mu$ g/ml)  
on Melanoma Cell Invasion of  
Collagen

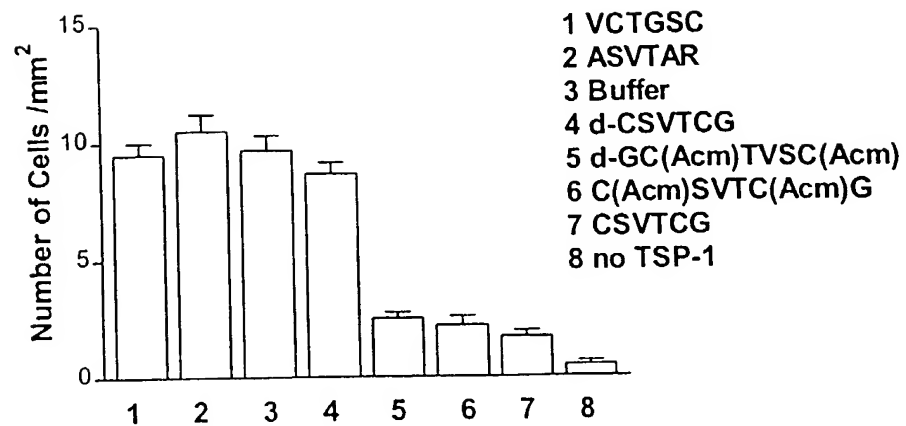
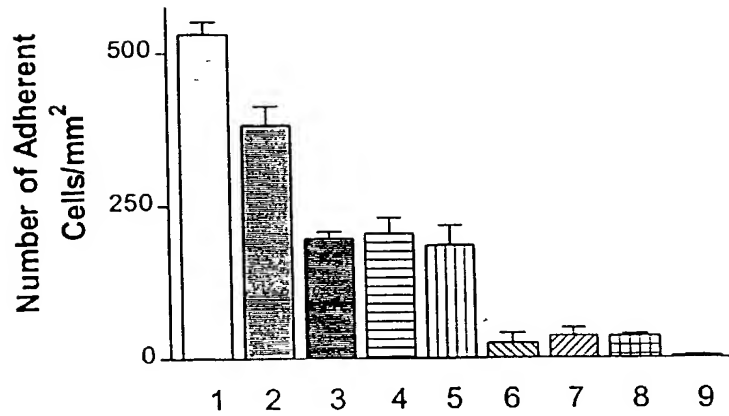


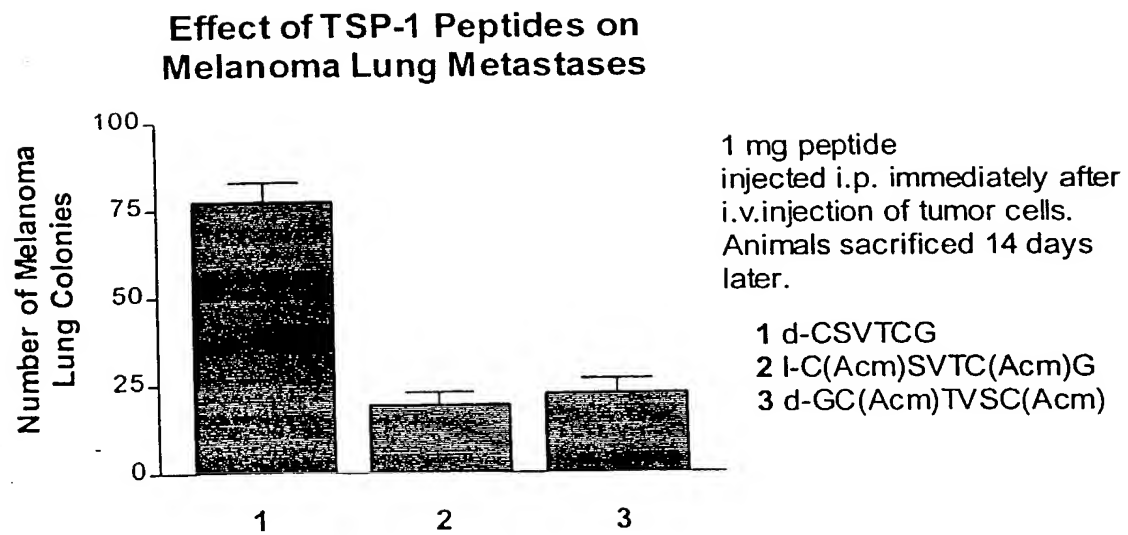
Figure 18

# Adhesion of Mouse Melanoma



- |                     |                       |           |
|---------------------|-----------------------|-----------|
| 1  Fibronectin      | 4  CSVTCG             | 7  VCTGSC |
| 2  TSP-1            | 5  d-GC(Acm)TVSC(Acm) | 8  ASVTAR |
| 3  C(Acm)SVTC(Acm)G | 6  d-CSVTCG           | 9  BSA    |

Figure 20

**Figure 21**

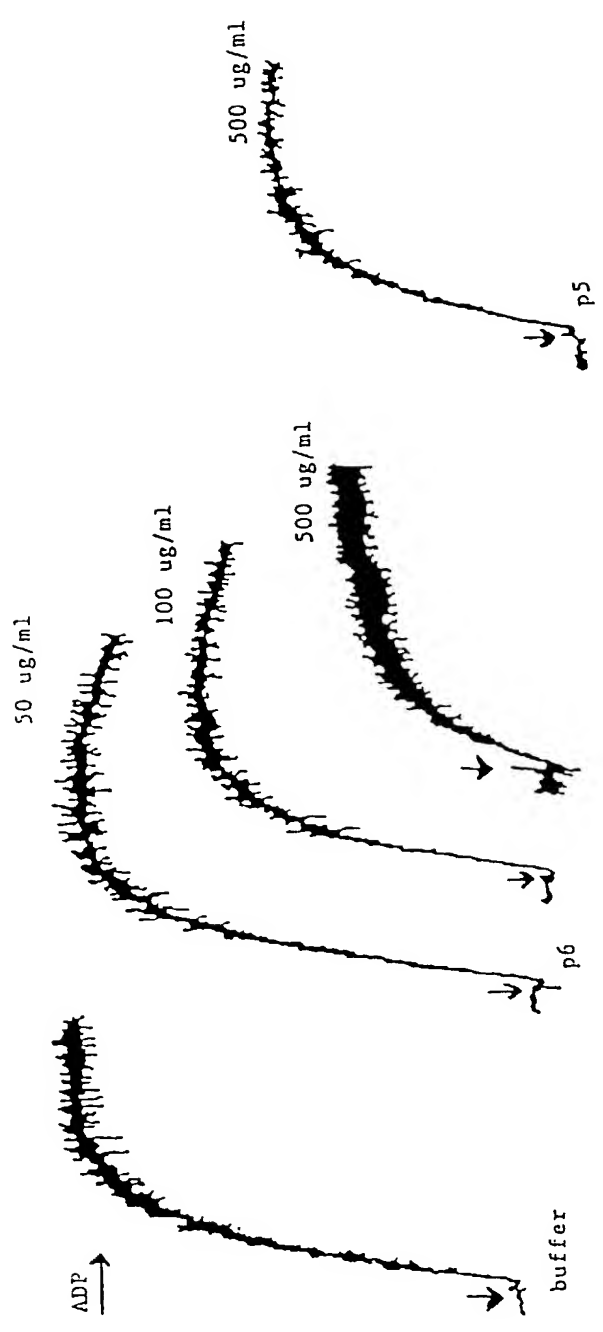


FIG. 22

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